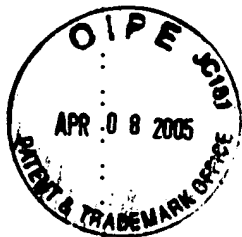


8FW
28/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.
For
Applicant
Filed
Art Unit
Examiner



10/038,747
Non-Contact Position Sensor
Tromblee et al.
January 2, 2002
2862
Jay M. Patidar

Docket :
Customer No. :

PCC104
32047

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on April, 6, 2005, at Manchester, New Hampshire.

By

Jennifer L Hobbs

AMENDMENT B

Sir:

This Amendment is in response to the Office Action mailed December 6, 2004. A petition for a one month extension of time accompanies this response. Applicants further conditionally petition for any necessary additional extension of time to provide for the possibility that the need for an extension has inadvertently been overlooked. Please charge Deposit Account No. 50-2121 for any necessary extension fees. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin of page 15 of this paper.